

Message

From: Cullen, Daniel [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=0FEB8E3BBB3943A9AFC1CBE32E40E3BC-CULLEN, DAN]
Sent: 10/5/2016 7:42:03 PM
To: Wright, DavidA [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4f14a47c701547479b12bee35117d0a9-Wright, David A.]; Ott, William [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=2e336c9b18744fe7aedff42ebd445c41-Ott, William]
Subject: FW: Test Vehicle information required

From: James L Meyer [mailto:james.l.meyer@gm.com]
Sent: Wednesday, October 05, 2016 3:05 PM
To: Cullen, Daniel <Cullen.Daniel@epa.gov>
Cc: Robert J. Vito <robert.j.vito@gm.com>; Rebecca Darr <rebecca.darr@gm.com>
Subject: RE: Test Vehicle information required

Dan,

To my knowledge the controller does not support CCP (I may be wrong on this though). We do not use INCA for closed controllers very often. We do nearly all of our closed controller data logging with either Intrepid VSpy, or ControlTec loggers.

I believe you will need to contact ETAS on how to configure INCA for GM LAN logging. Are you using a J2534 interface?

I can help answer most questions about GM LAN protocols if needed.

Jim

James L. Meyer
GM - Diesel Verification Lead
248.534.5829
james.l.meyer@gm.com

From: Robert J. Vito
Sent: Wednesday, October 05, 2016 2:10 PM
To: James L Meyer <james.l.meyer@gm.com>
Subject: FW: Test Vehicle information required

From: Robert J. Vito
Sent: Tuesday, October 04, 2016 4:19 PM
To: Rebecca Darr <rebecca.darr@gm.com>
Cc: Doug DeVries <doug.devries@gm.com>
Subject: FW: Test Vehicle information required

Becky,
Any solutions?

Thanks

Bob Vito

From: Cullen, Daniel [<mailto:Cullen.Daniel@epa.gov>]
Sent: Tuesday, October 04, 2016 4:11 PM
To: Robert J. Vito <robert.j.vito@gm.com>
Cc: Wright, DavidA <Wright.DavidA@epa.gov>; Doug DeVries <doug.devries@gm.com>; Ott, William <ott.william@epa.gov>
Subject: [EXTERNAL] RE: Test Vehicle information required

Bob,

Hello. We tried the files provided to us in both vehicles, and we were unable to connect using our ETAS setup. The message we were getting from ETAS was that the A2L file could not be used with CCP.

We are trying to connect through the OBD port of the vehicle. Is this possible on the production vehicles? If so, is the communication CCP? If so, do you have any ideas as to what we need to change? Would it be possible for a member of the diesel team to help us with the INCA setup? We can come to Milford if necessary.

We were able to communicate via the OBD port and look at the standard PID.

Thank you,

Dan

From: Robert J. Vito [<mailto:robert.j.vito@gm.com>]
Sent: Friday, September 30, 2016 11:50 AM
To: Cullen, Daniel <Cullen.Daniel@epa.gov>
Cc: Wright, DavidA <Wright.DavidA@epa.gov>; Doug DeVries <doug.devries@gm.com>
Subject: FW: Test Vehicle information required

Dan,
Our diesel team had an update to the label file.

Thanks
Bob Vito

From: Robert J. Vito
Sent: Thursday, September 29, 2016 2:27 PM
To: 'Cullen, Daniel' <Cullen.Daniel@epa.gov>
Cc: Wright, DavidA <Wright.DavidA@epa.gov>; Doug DeVries <doug.devries@gm.com>
Subject: RE: Test Vehicle information required

Dan,
Here are all the files in one e-mail.

Thanks
Bob Vito

From: Cullen, Daniel [<mailto:Cullen.Daniel@epa.gov>]
Sent: Thursday, September 29, 2016 2:15 PM
To: Robert J. Vito <robert.j.vito@gm.com>

Cc: Wright, DavidA <Wright.DavidA@epa.gov>; Doug DeVries <doug.devries@gm.com>

Subject: [EXTERNAL] RE: Test Vehicle information required

Bob,

Hi. I did receive the excel file, but our system does not allow us to receive email attachments with the .zip extension. If you rename the extension to ".7z" it will work. You can also try ".piz" as well.

Thanks,

Dan

From: Robert J. Vito [mailto:robert.j.vito@gm.com]

Sent: Thursday, September 29, 2016 1:58 PM

To: Cullen, Daniel <Cullen.Daniel@epa.gov>

Cc: Wright, DavidA <Wright.DavidA@epa.gov>; Doug DeVries <doug.devries@gm.com>

Subject: RE: Test Vehicle information required

Dan,

The Excel file contains the labels. Let me know if this is sufficient for what you need. The zip files contain the .a2L and .ptp files for each of the two trucks (use .ptp instead of .hex).

Thanks

Bob Vito

From: Cullen, Daniel [mailto:Cullen.Daniel@epa.gov]

Sent: Monday, September 26, 2016 10:49 AM

To: Robert J. Vito <robert.j.vito@gm.com>

Cc: Wright, DavidA <Wright.DavidA@epa.gov>; Doug DeVries <doug.devries@gm.com>

Subject: [EXTERNAL] FW: Test Vehicle information required

Bob,

Hello. I just spoke with Doug on the phone regarding the message below. We are going to be monitoring the Silverado diesel vehicles performance using ETAS, and we need some assistance from GM in order to do this. We need a .HEX file, a .A2L file, and some channel names/addresses defined. Because he is on the road, Doug asked me to forward this to you, so that you could pass this along to the diesel team. Any help you can give me would be appreciated, we would like to move forward on this ASAP, as we know this is a high priority for GM.

Thanks in advance for your help, and if there are any questions, please call me.

Sincerely,

Dan

Daniel Cullen

Light-Duty Vehicle Center -- Compliance Division

U.S. Environmental Protection Agency

(734) 214-4233

From: Cullen, Daniel
Sent: Monday, September 26, 2016 10:42 AM
To: 'Doug DeVries' <doug.devries@gm.com>
Cc: Wright, DavidA <Wright.DavidA@epa.gov>
Subject: RE: Test Vehicle information required

Doug,

Hello. We have an ETAS system that we would like to use while driving the two Silverado vehicles around. We plan on hooking to the vehicle through the diagnostic connector. In order to do this, we need a .HEX file and a .A2L file from GM. We would also request GM's assistance in identifying the channel (or label) names for a number of basic parameters along with the PID addresses. I have attached a spreadsheet with the desired parameters.

Your help in securing these items as soon as possible is appreciated.

I am going to call you to follow up with this email. Feel free to call me or David if you have questions.

Sincerely,

Dan

From: Doug DeVries [mailto:doug.devries@gm.com]
Sent: Friday, September 16, 2016 3:10 PM
To: Cullen, Daniel <Cullen.Daniel@epa.gov>
Cc: Wright, DavidA <Wright.DavidA@epa.gov>; Robert J. Vito <robert.j.vito@gm.com>
Subject: RE: Test Vehicle information required

Dan,

Vehicle C7K81239 is at your facility now, this vehicle is above 10K GVWR the VIN is **Personal VIN / Ex. 6** with a manufacturer plate 051M838. This truck is one of the vehicles you witnessed being emission tested. The after treatment system is aged to 150,000 miles.

Vehicle T7K64000 should be delivered hopefully Monday or Tuesday next week this vehicle is below 10K GVWR the VIN is **Personal VIN / Ex. 6** with a manufacturer plate 051M768, this is a saleable production truck, we actually stole it from the Vehicle assembly plant. This is a replacement vehicle to the EDV that you witnessed a couple of weeks ago, it will have roughly 2000 miles.

If you have any questions please do not hesitate to contact me.

Thanks

Douglas H. DeVries
Global Propulsion Systems
Engineering Group Manager
Emission Compliance and Certification
doug.devries@gm.com
Cell 248.240.8594

From: Cullen, Daniel [mailto:Cullen.Daniel@epa.gov]
Sent: Friday, September 16, 2016 1:52 PM

To: Doug DeVries <doug.devries@gm.com>
Cc: Wright, DavidA <Wright.DavidA@epa.gov>
Subject: [EXTERNAL] Test Vehicle information required

Mr. DeVries,

Hello. I am following up for Mr. Wright. Do you have vehicle number, VIN and plate for the Silverado-Duramax vehicle that you have already shipped us, as well as the same information from the second vehicle that you will be sending us?

Thanks in advance for your help.

Sincerely,

Dan

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